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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/009,260	04/04/2002	Stuart Maxwell	ATMOS.1.US	8593
466 7.	590 05/20/2005		EXAMINER	
YOUNG & T			CONLEY, SEAN EVERETT	
745 SOUTH 23 2ND FLOOR	3RD STREET		ART UNIT	PAPER NUMBER
ARLINGTON,	, VA 22202		1744	

DATE MAILED: 05/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

N &			10			
	Application No.	Applicant(s)				
	10/009,260	MAXWELL ET AL.				
Office Action Summary	Examiner	Art Unit				
	Sean E. Conley	1744				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address -	-			
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perions - Failure to reply within the set or extended period for reply will, by state - Any reply received by the Office later than three months after the mained patent term adjustment. See 37 CFR 1.704(b).	1.136(a). In no event, however, may a eply within the statutory minimum of thind will apply and will expire SIX (6) MO ute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communicated the communicated that is the communicated that it is the communicated that is the communicated that is the co	ation.			
Status						
1) Responsive to communication(s) filed on 10	December 2001 and 04 Ap	<u>oril 2002</u> .				
2a) This action is FINAL . 2b) Th	nis action is non-final.					
• • • • • • • • • • • • • • • • • • • •	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	r Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-30</u> is/are pending in the application	on.					
4a) Of the above claim(s) is/are withdo	rawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.	•					
	7) Claim(s) is/are objected to.					
8)⊠ Claim(s) <u>1-30</u> are subject to restriction and/c	or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the	Examiner. Note the attache	ed Office Action or form PTO-152	<u>2</u> .			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. ents have been received in a riority documents have bee eau (PCT Rule 17.2(a)).	Application No n received in this National Stage				
Attachment(s)						
1) X Notice of References Cited (PTO-892)	4) 🔲 Interview	Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	o(s)/Mail Date Informal Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/C Paper No(s)/Mail Date	6) Other:					

Part of Paper No./Mail Date 20050512

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DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

- I. Claims 1-22, drawn to a method of reducing the level of ozone, classified in class 422, subclass 30.
- II. Claim 23, drawn to the use of an oil, classified in class 423, subclass 219.
- III. Claims 24-30, drawn to an apparatus for removing ozone, classified in class 422, subclass 306.

Any international application must relate to one invention only or to a group of invention so linked as to form a single general inventive concept (see MPEP 1850). As demonstrated by the "X" reference(s) on the International Search Report, at least one independent claim of the application does not avoid the prior art, therefore, the special technical feature of the application is anticipated by or obvious in view of the prior art. Specifically, the special technical feature shared by the independent claims is the use of a terpenoid for the removal of ozone from an environment. Ricoh (GB 2210607 A)

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discloses the use of a terpenoid for decomposing ozone from an environment (see

pages 1 and 9-11).

Consequently, the inventions listed as Groups (or Species) I, II, and III do not

relate to a single general inventive concept under PCT Rule 13.1.

A telephone call was made to Benoit Castel on May 12, 2005 to request an oral

election to the above restriction requirement, but did not result in an election being

made.

Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Sean E. Conley whose telephone number is 571-272-

8414. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John Kim can be reached on 571-272-1142. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

May 12, 2005

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